

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An impeller for a fan driven by a motor, comprising:

a hub, accommodating the motor therein and having an upper surface, a sidewall and a center point; and

a plurality of blades creating radial air flow and having bottom portions directly arranged in a circle on the upper surface or the side wall with respect to the center point, wherein no connecting structure is provided between the hub and the blades.
2. (Original) The impeller as claimed in claim 1, wherein the blades are formed into an annular structure, having an outer diameter greater than that of the hub.
3. (Original) The impeller as claimed in claim 2, wherein the hub further has a sidewall, and the bottom portion of each blade has a portion extending downward along the sidewall.
4. (Original) The impeller as claimed in claim 1, wherein the blades are formed into an annular structure, having an outer diameter equal to that of the hub.
5. (Original) The impeller as claimed in claim 1, wherein the blades are formed into an annular structure, having an outer diameter less than that of the hub.
6. (Original) The impeller as claimed in claim 1, wherein the hub and the blades are integrally formed.

7. (Currently Amended) A fan assembly, comprising:

a frame;

a motor, disposed in the frame;

a hub, disposed in the frame and containing the motor therein, having an upper surface, a sidewall and a center point; and

a plurality of blades, creating radial air flow and having bottom portions directly arranged in a circle on the upper surface or the side wall with respect to the center point, wherein no connecting structure is provided between the hub and the blades.

8. (Original) The fan assembly as claimed in claim 7, wherein the blades are formed into an annular structure, having an outer diameter greater than that of the hub.

9. (Original) The fan assembly as claimed in claim 8, wherein the hub further has a sidewall, and the bottom portion of each blade has a portion extending downward along the sidewall.

10. (Original) The fan assembly as claimed in claim 7, wherein the blades are formed into an annular structure, having an outer diameter equal to that of the hub.

11. (Original) The fan assembly as claimed in claim 7, wherein the blades are formed into an annular structure, having an outer diameter less than that of the hub.

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12. (Original) The fan assembly as claimed in claim 7, wherein the hub and the blades are integrally formed.